



# 11/A  
9-4-02  
Molteni

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Masahiko TSUCHIYA

Group Art Unit: 2816

Application No.: 09/817,193

Examiner: Q. Tra

Filed: March 27, 2001

Docket No.: 108097

For: DIFFERENTIAL AMPLIFIER, SEMICONDUCTOR DEVICE, POWER SUPPLY  
CIRCUIT AND ELECTRONIC EQUIPMENT USING THE SAME

AMENDMENT

Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

In reply to the Office Action mailed April 24, 2002, please amend the above-  
identified application as follows:

IN THE CLAIMS:

Please replace claims 1 and 2 as follows:

- Sub  
A1 B1
1. (Amended) A differential amplifier comprising:
    - a first differential amplifier circuit having a first differential pair and operating based on a common input voltage;
    - a second differential amplifier circuit having a second differential pair and operating based on the common input voltage;
    - a third transistor of the primary conductive type which operates based on a first signal from the first differential amplifier; and

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